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<b>TRANSMITTAL FORM</b>  <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/074,598	
	Filing Date	02/11/2002	
	First Named Inventor	Richardson et al	
	Group Art Unit	2855	
	Examiner Name	M. H. Noori	
Total Number of Pages in This Submission	3	Attorney Docket Number	B-106

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Signature	
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:**

Richardson et al.

**Serial No.:** 10/074,598

**Filed:** February 11, 2002

**For:** NETWORK AND TOPOLOGY FOR  
IDENTIFYING, LOCATING AND  
QUANTIFYING PHYSICAL  
PHENOMENA, SYSTEMS AND  
METHODS FOR EMPLOYING THE SAME

**Examiner:** M. H. Noori

**Group Art Unit:** 2855

**Attorney Docket No.:** B-106

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RESPONSE PURSUANT TO 37 CFR § 1.111

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Dear Sir:

RESPONSE TO RESTRICTION REQUIREMENT

This is in response to the Office Action mailed January 7, 2004, wherein a restriction requirement was issued by the Office requiring Applicants to elect between claims 1-40 drawn to a system for monitoring a structure, classified in class 73, subclass 6804 (group I), claims 41-47, drawn to a structure with plurality of conductor, classified in class 343 (group II) and claims 48-53 drawn to

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pipeline, classified in class 406 (group III). Applicants hereby elect group I (claims 1-40) for examination without traverse.

CONCLUSION

Should there be any issues outstanding, the Examiner is cordially invited to contact Applicants' attorney by telephone to resolve any such issues in a timely manner.

RESPECTFULLY SUBMITTED,

By 

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Date: 27 JAN 2004